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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/607,846	06/27/2003		Hans-Georg Seimetz	BE-114	7124
7590 06/24/2005			EXAMINER		
Friedrich Kueffner				RAO, G NAGESH	
Suite 910 317 Madison Avenue			ART UNIT	PAPER NUMBER	
New York, NY 10017			1722		
				DATE MAIL ED: 06/24/2009	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/607,846	SEIMETZ, HANS-GEORG				
Office Action Summary	Examiner	Art Unit				
•						
The MAILING DATE of this communication an	G. Nagesh Rao	1722				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repi - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I 36(a). In no event, however, may a rely within the statutory minimum of thin will apply and will expire SIX (6) MON a, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status	1 -					
Responsive to communication(s) filed on 5/3	31/05					
2a) This action is FINAL . 2b) ⊠ This	—· s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) <u>1</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:		§ 119(a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
occ the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	*					
1) Notice of References Cited (PTO-892)	4) Interview 5	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of I 6) Other:	nformal Patent Application (PTO-152)				
L U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	ction Summary	Part of Paper No./Mail Date 06152005				

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Election/Restrictions

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1) Claim 1 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 5/31/05.

Claim Objections

2) Claim 8 objected to under 37 CFR 1.75©, as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim, or amend the claim to place the claim in proper dependent form, or rewrite the claim in independent form.

Claim Analysis

3) MATERIAL OR ARTICLE WORKED UPON DOES NOT LIMIT APPARATUS CLAIMS "Expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim." Ex parte Thibault, 164 USPQ 666, 667 (Bd. App. 1969).

Furthermore, "[i]nclusion of material or article worked upon by a structure being

claimed does not impart patentability to the claims." In re Young, 75 F.2d *>996<,

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25 USPQ 69 (CCPA 1935) (as restated in In re Otto, 312 F.2d 937, 136 USPQ 458, 459 (CCPA 1963)).

In In re Young, a claim to a machine for making concrete beams included a limitation to the concrete reinforced members made by the machine as well as the structural elements of the machine itself. The court held that the inclusion of the article formed within the body of the claim did not, without more, make the claim patentable.

In In re Casey, 370 F.2d 576, 152 USPQ 235 (CCPA 1967), an apparatus claim recited "[a] taping machine comprising a supporting structure, a brush attached to said supporting structure, said brush being formed with projecting bristles which terminate in free ends to collectively define a surface to which adhesive tape will detachably adhere, and means for providing relative motion between said brush and said supporting structure while said adhesive tape is adhered to said surface."

An obviousness rejection was made over a reference to Kienzle which taught a machine for perforating sheets. The court upheld the rejection stating that "the references in claim 1 to adhesive tape handling do not expressly or impliedly require any particular structure in addition to that of Kienzle." The perforating

device had the structure of the taping device as claimed, the difference was in the use of the device, and "the manner or method in which such machine is to be utilized is not germane to the issue of patentability of the machine itself."

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3) Claims 2-9 rejected under 35 U.S.C. 102(e) as being anticipated by Kaiser (US PG Publication 2004/0070116 A1).

Kaiser 116 discloses a device for producing a shaped body, that is capable of being used in carbon molding, where in sections 0020 and 0021, describe a mold frame (20) with a press mold cavity (10), a pair of upper and lower pressing rams (12 and 14), and a current source (30) that is attached to the opposing parts of the press mold which are capable of being electrically insulating from the press frame,

each other, or any other parts of the molding device (See sections 0008, 0010, and 0022).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4) Claims 2-9 rejected under 35 U.S.C. 103(a) as being unpatentable over Seimetz (US Patent No. 5,566,373) in view of Bailey (US Patent No. 4,193,785).

Seimetz 373 teaches a typical press apparatus as depicted in figures 1 and 2, comprised of a press mold die (56, 58) mounted in a press frame (46), with an

upper and lower pressing rams (50, 62) and can be operated electrically (Col 4 Lines 44-48).

However Seimetz 373 fails to specifically teach that components comprised in the apparatus would capably be electrically insulated from one another.

In an apparatus related to molding, Bailey 785 pertains to an electrically insulating molding device. Whereby Bailey 785 teaches why the molding apparatus would have electrically insulating members when being operated via an electrical source, including the fact that it would help prevent potential short-circuits in the molding unit's operation (Col 1 Lines 41-51).

Therefore it would be obvious to one skilled in the art to modify the device of Seimetz 373 with the teachings of Bailey 785, in order to ensure appropriate safety and operation measures when outfitting the device with an electrical current source as driving means for the device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to G. Nagesh Rao whose telephone number is (571) 272-2946. The examiner can normally be reached on 9AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax

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phone number for the organization where this application or proceeding is assigned

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is 703-872-9306.

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contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GNR

ROBERT DAVIS
PRIMARY EXAMINER
GROUP 1300- , 20